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25X1 25X1

2 February 1971

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MEMORANDUM FOR: Chief, P04/SOC, NSA

25X1 ATTENTION : 25X1

SUBJECT : Computed Geodetic Coordinates of Selected Targets

REFERENCE : NSA/SPO/R-60-71
(NPIC Project 250981)

LOAN COPY
RETURN TO DSB
IH1107, Hq.

1. Computed geodetic coordinates requested for 17 targets are provided in the attachment. The SA-6 radar has been consistently seen at two different locations at Emba Missile Test Center (Emba Operational Support Area and Emba Launch Complex). Coordinates, therefore, have been given for both locations (Items 12A and 12B, Attachment). Accuracies stated in the attachment are at a 95% confidence level.

2. For further information, please contact 25X1
25X1 NPIC, extension

25X1

Attachment: a/s

Distribution:
Cy 1&2 - TCO/NSA/P04/SPO
3&4 - NPIC/IEG/MSD
5 - NPIC/PSG/R&RD
6 - NPIC/IEG/OD/RCB
7 - NPIC/PSG/RRD/ESS
8 - NSA/LO/NPIC
9 - CIA/DDI/IRS/Recce/R
10 - CIA/IAS
11 - DS-3B8
12 - DS-3B9
13 - TCO/NRTSC

Declassification Review by NIMA/DoD

GROUP I
Excluded from automatic
downgrading and
declassification

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Attachment to [redacted]
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COMPUTED GEODETIC COORDINATES OF SELECTED TARGETS

ITEM #	TARGET	LATITUDE	LONGITUDE
1	Square Pair Assembly Line Gorkiy-Sormovo Radar Assembly and Test Area	56-19-40N	043-47-50E
2	Square Pair Test Line, Kovylkino SAM Depot	53-59-16N	043-51-06E
3	Electronics Site B, Launch Complex A, SSMTC	46-24-33N	072-50-16E
4	Tracking and Guidance Fac., SAM Complex B04-5, SSMTC	46-23-54N	072-51-58E
5	Electronics Site C Launch Complex F, SSMTC	46-27-10N	072-51-39E
6	120 Ft. Dome, Launch Complex D, SSMTC	45-49-04N	073-34-31E
7	TRY ADD Bldgs. B and C, Launch Complex B, SSMTC	46-01-26N	072-28-06E
8	Independent Radar R&D Radar Fac. 2, SSMTC	45-56-60N	073-37-59E
9	Control Buildings, ESV Tracking Fac., SSMTC	45-53-48N	073-37-13E
10	Precision Tracking Radar Fac., SAM Test Range, KYMTC	48-49-38N	045-41-49E

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ITEM #	TARGET	LATITUDE	LONGITUDE
11	50 Ft. Dome, Electronics Test Fac., SAM Test Range, KYMTC	48-41-35N	045-42-54E
12A	SA-6 Systems Checkout Area, Operational Support Area, Emba MTC	48-43-09N	058-04-21E
12B	Launch Area A, Launch Complex, Emba Missile Test Center	48-31-26N	058-01-31E
13	Space Tracking Facility, Tyuratam Missile Test Center	45-42-41N	063-20-19E
14	R&D Test Area, Mytishchi Electronics Research Complex	55-55-36N	037-44-42E
15	[redacted] Dish, Tracking Fac., 18, Shuang Cheng Tzu MTC	40-45-41N	099-53-58E
16	Instrumentation Bldg. Tracking Fac. 24, Shuang Cheng Tzu MTC	40-43-32N	099-59-32E
17	10 Ft. Tracking Dish Nan-Ching Radar Plant 720	32-05-18N	118-46-25E

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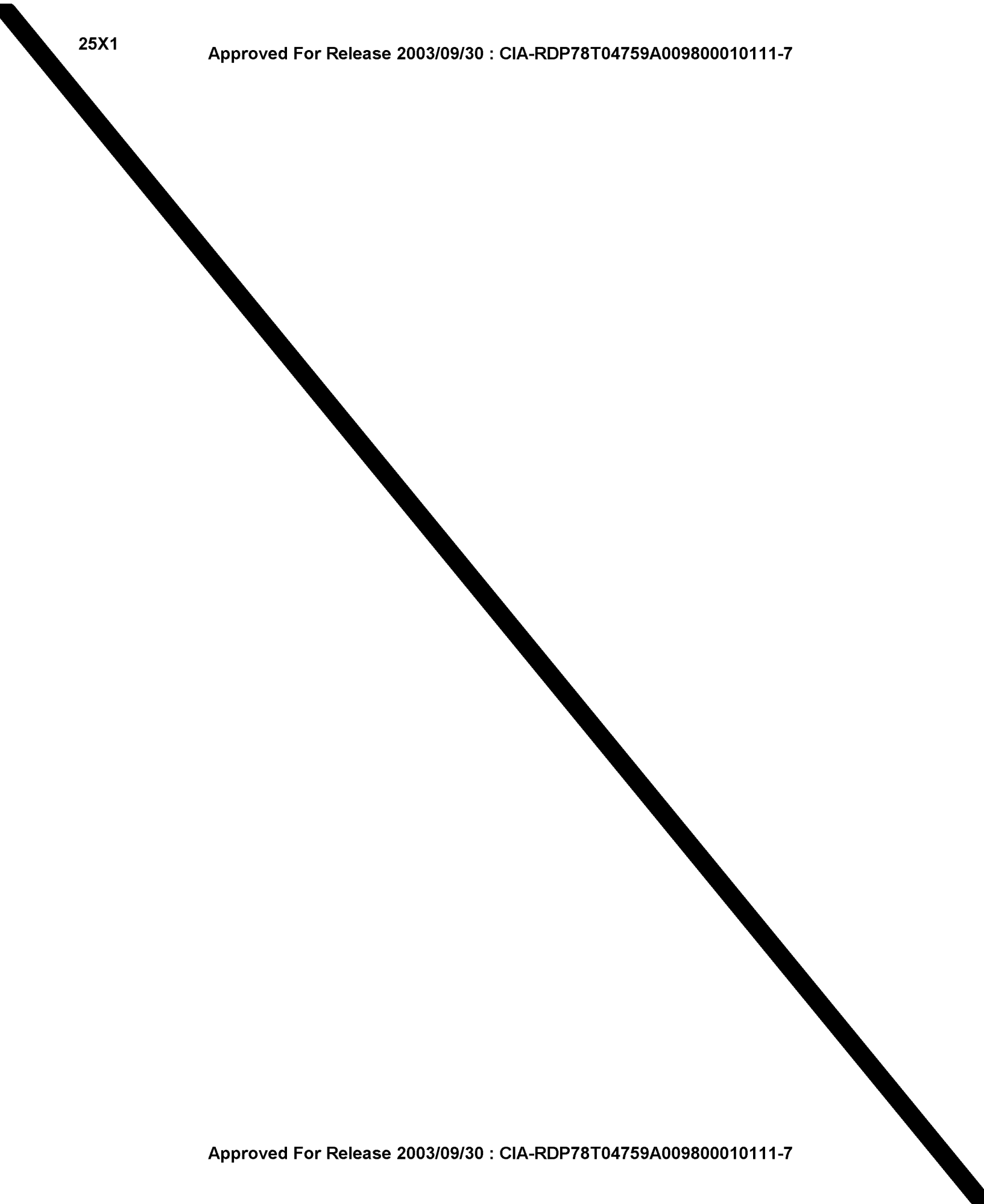

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